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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,481	04/12/2004	Debra L. Holte	HOLTEI	3032
7590 12/13/2004			EXAMINER	
Debra L. Holte 861 South Steele Street Denver, CO 80209			NGUYEN, SON T	
			ART UNIT	PAPER NUMBER
,			3643	

DATE MAILED: 12/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
055 4-45 0	10/822,481	HOLTE, DEBRA L.
Office Action Summary	Examiner	Art Unit
	Son T. Nguyen	3643
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a r reply within the statutory minimum of thirt riod will apply and will expire SIX (6) MON atute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 1. This action is FINAL . 2b)⊠ 1 Since this application is in condition for allo closed in accordance with the practice under	This action is non-final. wance except for formal matt	• •
Disposition of Claims		•
4) Claim(s) 1-25 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) 1-25 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and are subject to restriction and are subject to restriction and application Papers 9) The specification is objected to by the Examplicant may not request that any objection to Replacement drawing sheet(s) including the core 11) The oath or declaration is objected to by the	drawn from consideration. d/or election requirement. niner. a) □ accepted or b) ☑ object the drawing(s) be held in abeyan rection is required if the drawing	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	ummary (PTO-413))/Mail Date
 Rotice of Braitsperson's Fatent Drawing Review (F10-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date 4/12/04. 		formal Patent Application (PTO-152)

Application/Control Number: 10/822,481 Page 2

Art Unit: 3643

DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "34" has been used to designate bottom layer and 2nd covering layer. Reference character "36" has been used to designate side panel, 3rd intermediate layer and 4th intermediate layer. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 16,17,24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Application/Control Number: 10/822,481 Page 3

Art Unit: 3643

Claim Objections

4. Claims 22-25 are objected to because of the following informalities: the claims are designated as dependents of claim 18; however, the Examiner believes this is an error because these claims should be dependent of claim 19 and not claim 18. For examining purpose, the Examiner is considering these claims to be dependent of claim 19. Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 622018A1 (herein EP018) in view of US 4961982 (herein 982).

For claims 1 & 19, EP018 teaches a cushion for domestic pets comprising: (a) a padding layer 14b,24b of slow recovery visco-elastic foam (col. 4, lines 29-38); (b) a supporting padding layer 12b,22b of a stabilizing material which supports the visco-elastic foam and provides additional cushioning, adjacent to said cushion of slow recovery visco-elastic foam; (c) a protective liner 12a,14a,22a,24a of a waterproof, breathable, flexible material, enclosing both the said padding material of visco-elastic foam and said supporting padding material (col. 4, lines 50-55); (d) a washable fabric cover 12,14,22,24 totally enclosing said padding material of slow recovery visco-elastic foam, said supporting padding material, and said protective liner. However, EP018 is

Art Unit: 3643

washable fabric.

silent about the liner being waterproof, breathable, flexible material and the cover being

982 teaches a cushion in which the liner 35,35A,36,36A being waterproof, breathable, flexible material/moisture vapor transmission and the cover 21,21A being washable fabric. It would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the liner of EP018 out of a waterproof, breathable, flexible material as taught by 982, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice. In addition, it would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the cover of EP018 out of a washable fabric as taught by 982, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

For claim 2, EP018 as modified by 982 (emphasis on EP018) further teaches wherein the supporting padding layer is comprised of a textile-based material (col. 4, lines 15-28).

For claims 3 & 4, it would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the supporting padding layer of EP018 as modified by 982 out of foam or rubber material, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

Art Unit: 3643

For claims 5 & 6, in addition to the above, 982 teaches the waterproof, breathable, and flexible protective liner material comprises a hydrophilic laminate/coating (col. 9, lines 1-11). It would have been obvious to one having ordinary skill in the art at the time the invention was made to laminate the protective liner of EP018 as modified by 982 with a hydrophilic laminate/coating as further taught by 982 in order to assure rapid dissipation or liquid (see 982, col. 9, lines 1-11).

For claims 7 & 8, it would have been obvious to one having ordinary skill in the art at the time the invention was made to laminate the liner of EP018 as modified by 982 with a microporous laminate/coating, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

For claims 9 & 10, it would have been obvious to one having ordinary skill in the art at the time the invention was made to laminate the liner of EP018 as modified by 982 with a bi-component laminate/coating, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

For claim 11, it would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the liner material of EP018 as modified by 982 out of a material fabricated from a microfiber of a close weave to be waterproof and breathable, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

Art Unit: 3643

For claim 12, it would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the liner material of EP018 as modified by 982 out of a material fabricated with a monolithic membrane, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

For claims 13 & 21, in addition to the above, 982 teaches the liner material is naturally oleophobic, anti-dust mite, anti-odor, anti-bacterial, anti-stain, and anti-static (col. 9, lines 1-11). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the protective liner of EP018 as modified by 982 with oleophobic, anti-dust mite, anti-odor, anti-bacterial, anti-stain, and anti-static as further taught by 982 in order to kill bacteria coming in contact with the material (see 982, col. 9, lines 1-11).

For claim 14, EP018 as modified by 982 (emphasis on EP018) further teaches wherein said outer fabric cover has a releasable closure so that said fabric cover may be removed from the said padding of slow recovery visco-elastic foam, said padding of stabilizing support material, and said protective liner, for washing (col. 5, lines 22-33).

For claims 15 & 22, EP018 as modified by 982 (emphasis on EP018) further teaches wherein said out fabric cover is comprised of a top surface, a bottom surface, and peripheral side walls disposed between said top and bottom surfaces (see drawings of EP018).

For claims 16 & 23, EP018 as modified by 982 (emphasis on EP018) further teaches wherein said waterproof, breathable, and flexible protective liner is sealed

Art Unit: 3643

closed by a method such as, but not limited to, sewing, gluing, or thermal bonding around said padding layer of slow-recovery visco-elastic foam and said supporting padding layer in such a close-fitting and tight manner that the protective liner does not allow for the inner padding layers, of said slow recovery visco-elastic foam and said supporting stabilizing material, to shift or move about within the said protective liner (col. 4, lines 50-55).

For claims 17 & 24, EP018 as modified by 982 (emphasis on EP018) further teaches wherein said cushion has numerous overall geometric shape possibilities, such as but not limited to, square, round, rectangular, semi-circular, triangular, or pie-shaped (see drawings of EP018).

For claims 18 & 25, EP018 as modified by 982 (emphasis on EP018) further teaches wherein said cushion may be used by a domestic pet or human (col. 1, lines 1-12).

For claim 20, it would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the liner of EP018 as modified by 982 out of a close-weave fabric of a sufficiently close weave to be waterproof and breathable, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious choice.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son T. Nguyen whose telephone number is 703-305-0765. The examiner can normally be reached on Mon-Thu from 10:00am to 5:30pm.

Art Unit: 3643

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Poon can be reached on 703-308-2574. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Son Ť. Nguyen Primary Examiner Art Unit 3643

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